

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/657,595
Filing Date	September 8, 2003
First Named Inventor	Ronald Mahany
Group Art Unit	2182
Examiner Name	Not assigned
Attorney Docket Number	14406US03

U.S. PATENT DOCUMENTS

Examiner Initial*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/T.P./	A1	5,649,308	07-15-1997	Andrews	
↓	A2	4,989,230	01/29/1991	Gillig	
	A3	5,093,926	03/03/1992	Sasuta	
	A4	5,117,449	05/26/1992	Metroka	
	A5	5,260,988	11-09-1993	Schellinger et al.	
	A6	5,343,512	08/30/1994	Wang	
	A7	5,371,898	12-06-1994	Grube et al.	
	A8	5,533,097	07/02/1996	Crane	
	A9	5,550,895	08/27/1996	Burson	
↓	A10	5,712,868	01/27/1998	Stern	
	A11	5,285,208	02/08/1994	Bertiger	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
/T.P./	B4	WO 92/02084	02/06/1992	Koenck		

OTHER ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/T.P./	C433	"Radio Networks-An Air Bridge For Data", 1989
↓	C440	"The Second Overseas Radio Wave Utilization System Investigation Committee Report", Kaigai Denpa Riyo Shisutemu Chosadan Hokokusho, Dai2kai, Showa, 1987, Abstract
	C477	Jane Generic Design Specification, Bates No. E 00 0745C-0778C
	C478	Katarina Standard Cell Specification, Bates No. E 00 0087C-0242C
	C479	Katie Gate Array Specification, Bates No. E 00 1498C-1620C
↓	C489	Mobitex Operators Association, "Mobitex Terminal Specification To Be Used With Cantle Mobitex Radio Network Issue R1A 8000 bps," 02/26/1990

EXAMINER SIGNATURE	/Tammara Peyton/	DATE CONSIDERED	01/16/2009
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Sheet	2	Of	2			

OTHER ART -- NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
/T.P./	C492	Mobitex Operators Association, "Addendum Battery-Saving Protocol for Portable Terminals," 08/17/1990
	C497	Radio Data Link Access Procedure published by Motorola, 03/1991
	C500	Notice Regarding Issuance Of Initial Determination And Recommended Determination On Remedy And Bond, 10/10/2006
	C520	Rebuttal Expert Report Of Ray Nettleton Regarding Validity Of U.S. Patent Nos. 5,714,983 and 6,374,311 (redacted version), 12/15/2005
	C521	Invalidity Expert Report Of Dr. John Proakis (redacted version), 12/05/2005
	C528	Mobitex System Description MTS02.1
	C529	Mobitex Network Layer for Terminals Appendix B MTS09A.2
	C538	GSM 07.01 v 3.13.0, 02/1991
	C575	Qualcomm Incorporated's Sixth Supplemental Objections And Responses To Complainant's First Set Of Interrogatories (Nos. 1-15), 12/09/2005
	C576	YU, "Overview of EIA/TIA IS-41", IEEE 1992
	C577	Qualcomm Incorporated's Sixth Supplemental Objections And Responses To Complainant's First Set Of Interrogatories (Nos. 1-15), 12/09/2005
	C578	KISHINE et al., "A 2.5 Gb/s Clock And Data Recovery IC With Tunable Jitter Characteristics For Use In LAN's And WAN's", IEEE J.of Solid-State Circuits, 06/1999, Vol. 34, No. 6, pp. 805-812
	C579	KRAL et al., "RF-CMOS Oscillators With Switched Tuning", Custom IC Conference, Santa Clara, CA, 05/1998, pp. 555-558
	C580	KRAL, "A 2.4 GHz CMOS Frequency Synthesizer", UCLA Integrated Circuits And Systems Laboratory, 03/1998
	C581	Second Supplemental Expert Report Of Dr. John Proakis (redacted version), 02/09/2006

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